



Bayer 998.2-VMM HR 161-US-02 Fl/pe

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS

ALEXANDER STEINBÜCHEL, ET AL.

SERIAL NO.

09/750,986

FILED

December 28, 2000

FOR

SYNTHETIC ENZYMES FOR THE PRODUCTION OF

CONIFERYL ALCOHOL, CONIFERYLALDEHYDE, FERULIC ACID, VANILLIN AND VANILLIC ACID AND THEIR USE

ART UNIT

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To Be Assigned

EXAMINER

To Be Assigned

April 25, 2001

Hon. Commissioner of Patents Washington, D.C. 20231

RESPONSE TO COMMUNICATION REGARDING THE SEQUENCE LISTING

SIR:

In response to the Notice to Comply with Requirements for Patent Applications

Containing Nucleotides Sequence dated March 8, 2001, a copy of which is attached, a substitute computer readable form copy of the Sequence Listing is attached herewith. The undersigned hereby certifies that the content of the paper copy of the Sequence Listing of the instant application is identical with the content of the computer readable form. No new matter has been added.

ALEXANDER STEINBÜCHEL, ET AL USSN 09/750,986

Early and favorable action is earnestly solicited.

Respectfully submitted,

NORRIS MCLAUGHLIN & MARCUS, P.A.

Howard C. Lee

Reg. No. 48,104 P

HCL:ja

Attachment:

Paper copy of Sequence Listing

Disk containing Sequence Listing

220 East 42nd Street - 30th Floor New York, New York 10017 (212) 808-0700

CERTIFICATE OF MAILING

I hereby certify that the foregoing Response to Communication Regarding the Sequence Listing is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Hon. Commissioner of Patents, Washington, D.C. 20231, on the date indicated below:

Date: April 25, 2001

By Howard C. Lee